

3R - 230

REPORTS

DATE:

July, 1996

August 20, 1996

Mr. Bill Olson
New Mexico Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505

RECEIVED

AUG 20 1996

Environmental Bureau
Oil Conservation Division

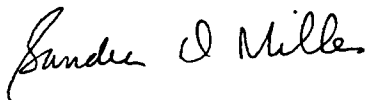
RE: Production Pit Closure Submittal

Dear Mr. Olson:

Enclosed herein are data packages for work completed at El Paso Field Services (EPFS) production pit locations where shallow groundwater was encountered during closure operations. The data included within indicate that these sites merit closure per the New Mexico Oil Conservation Division's (NMOCD) Vulnerable Area Orders and EPFS's closure plan submitted to the NMOCD. In front of each data package is a site specific checklist that indicates the work completed at each location. Each checklist is followed by a short summary of the activities and results of data collected to support closure.

Sincerely,

El Paso Field Services



Sandra Miller
Senior Environmental Manager

j:\16297\sm

SAN JUAN BASIN PIT CLOSURES
San Juan Basin, New Mexico

Pit Closure Report

July 1996

Prepared For

El Paso Field Services
Farmington, New Mexico

Project 16297

PHILIP
ENVIRONMENTAL

OK

Closure Checklist

Meter Code

93125

Summary
Site Map
Site Assessment Sheet

<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>

Phase I Excavation

yes

closure form
soil analytical results
soil chain-of-custody
groundwater analytical results
groundwater chain-of-custody
bills of lading

<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input checked="" type="checkbox"/>

Phase II Soil Boring

yes

boring log
soil analytical results
soil chain-of-custody
well installation form
development form
groundwater analytical
groundwater chain-of-custody

<input checked="" type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

Phase III Excavation

yes

closure form
soil analytical results
soil chain-of-custody
groundwater analytical
groundwater chain of-custody
bills of lading

<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input checked="" type="checkbox"/>

Recon performed

No

groundwater analytical
soil-gas analytical

<input type="checkbox"/>
<input type="checkbox"/>

If item boxes are not checked they are not applicable



Environmental Services Group
Southern Region

Price No.3
Meter Code 93125

Pit was excavated to 12 feet beneath ground surface. Headspace soil readings from excavation bottom were 335 parts per million. Soil analytical were as follows; benzene - < 3 mg/kg, total BTEX - 605 mg/kg, TPH - 10,800 mg/kg.

One soil boring was completed and no monitoring well installed. Groundwater was encountered at 13.2 feet. No soil or groundwater samples were collected.

Pit was re-excavated to 19 feet beneath ground surface. Groundwater was not encountered at this depth. Headspace soil readings were as follows: pit bottom composite- 2.5 ppm. Soil analytical from composite were as follows; benzene - < .5 mg/kg, total BTEX - 3 mg/kg, TPH - <10 mg/kg.



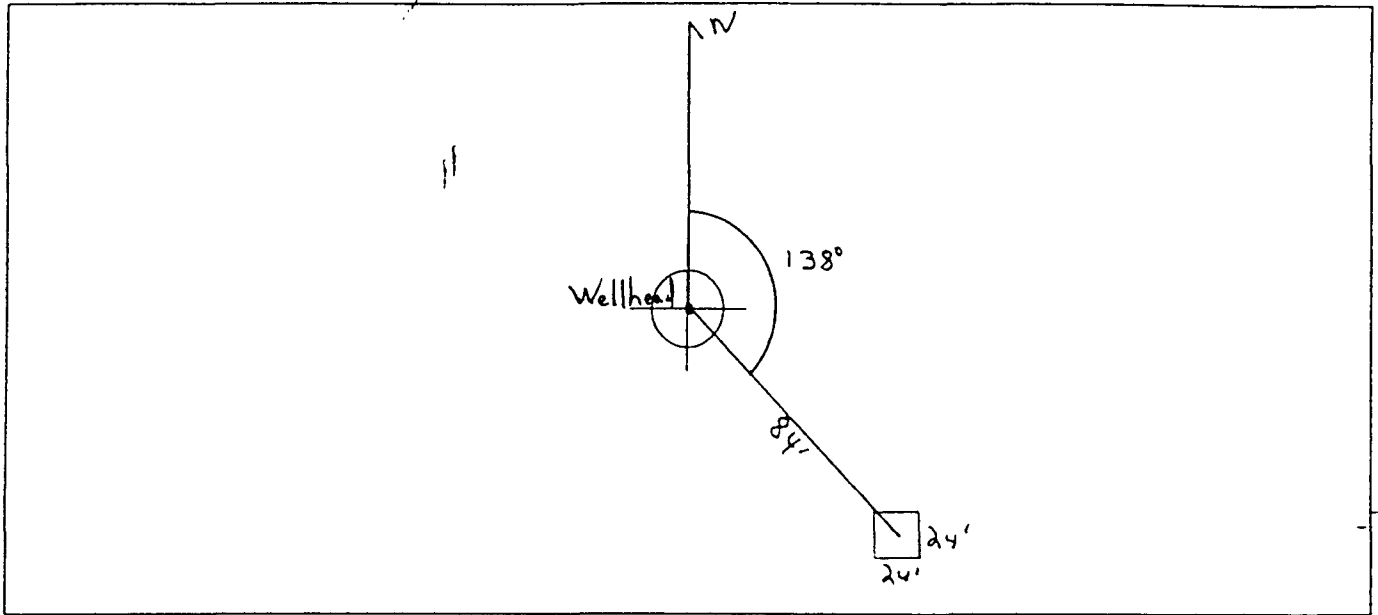
FIELD PIT SITE ASSESSMENT FORM

GENERAL	Meter: <u>93125</u> Location: <u>PRICE No. 3</u> Operator #: <u>0203</u> Operator Name: <u>AMBCD</u> P/L District: <u>BLANCO</u> Coordinates: Letter: <u>A</u> Section <u>15</u> Township: <u>28</u> Range: <u>8</u> Or Latitude _____ Longitude _____ Pit Type: Dehydrator <input checked="" type="checkbox"/> Location Drip: _____ Line Drip: _____ Other: _____ Site Assessment Date: <u>5/20/94</u> Area: <u>13</u> Run: <u>62</u>	
SITE ASSESSMENT	NMOCD Zone: (From NMOCD Maps) Inside <input checked="" type="checkbox"/> (1) Outside <input type="checkbox"/> (2) Land Type: BLM <input checked="" type="checkbox"/> (1) State <input type="checkbox"/> (2) Fee <input type="checkbox"/> (3) Indian _____ Depth to Groundwater Less Than 50 Feet (20 points) <input checked="" type="checkbox"/> (1) 50 Ft to 99 Ft (10 points) <input type="checkbox"/> (2) Greater Than 100 Ft (0 points) <input type="checkbox"/> (3) Wellhead Protection Area : Is it less than 1000 ft from wells, springs, or other sources of fresh water extraction? , or ; Is it less than 200 ft from a private domestic water source? <input type="checkbox"/> (1) YES (20 points) <input checked="" type="checkbox"/> (2) NO (0 points) Horizontal Distance to Surface Water Body Less Than 200 Ft (20 points) <input checked="" type="checkbox"/> (1) 200 Ft to 1000 Ft (10 points) <input type="checkbox"/> (2) Greater Than 1000 Ft (0 points) <input type="checkbox"/> (3) Name of Surface Water Body <u>Jasis Canyon (Jesus Canyon)</u> (Surface Water Body : Perennial Rivers, Major Wash, Streams, Creeks, Irrigation Canals, Ditches, Lakes, Ponds) Distance to Nearest Ephemeral Stream <input type="checkbox"/> (1) < 100' (Navajo Pits Only) <input type="checkbox"/> (2) > 100' TOTAL HAZARD RANKING SCORE: <u>40</u> POINTS	
REMARKS:	Remarks : <u>Redline + Vuln Inside</u> <u>3 Pits. Closed Pit Dry</u>	

92125

ORIGINAL PIT LOCATION

Original Pit : a) Degrees from North 138° Footage from Wellhead 84'
b) Length : 24' Width : 24' Depth : 5'



REMARKS :

Pictures 1439 (1-5)
Dump Truck

Completed By:

Cory Chase
Signature

5/20/94
Date

Phase I Excavation

FIELD PIT REMEDIATION/CLOSURE FORM

GENERAL

Meter: 93125 Location: Price # 3
 Coordinates: Letter: A Section 15 Township: 28 Range: 8
 Or Latitude _____ Longitude _____
 Date Started : 6/13/94 Run: 13 62

FIELD OBSERVATIONS

Sample Number(s): AP 34
 Sample Depth: 12 Feet
 Final PID Reading 335 ppm PID Reading Depth 12 Feet
 Yes No
 Groundwater Encountered ☐ ☒ Approximate Depth _____ Feet

CLOSURE

Remediation Method :
 Excavation ☒ Approx. Cubic Yards 40
 Onsite Bioremediation ☐
 Backfill Pit Without Excavation ☐
 Soil Disposition:
 Envirotech ☐ ☒ Tierra
 Other Facility ☐ Name: _____
 Pit Closure Date: 6/13/94 Pit Closed By: BEI

REMARKS

Remarks : STARTED Remediating pit to 12' took VC
Sample, meter reading was 335 ppm at 80" closed
Pit, Bottom still black.

Signature of Specialist: James J. Linn



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	JP34	945434
MTR CODE SITE NAME:	93125	Price #3
SAMPLE DATE TIME (Hrs):	06/13/94	1245
PROJECT:	Phase I	
DATE OF TPH EXT. ANAL.:	06/16/94	06/16/94
DATE OF BTEX EXT. ANAL.:	06/17/94	06/20/94
TYPE DESCRIPTION:	VC	Black fine sand

Field Remarks:

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<2.5	MG/KG	100			
TOLUENE	<2.5	MG/KG	100			
ETHYL BENZENE	30	MG/KG	100			
TOTAL XYLENES	570	MG/KG	100			
TOTAL BTEX	605	MG/KG				
TPH (418.1)	10800	MG/KG			0.47	28
HEADSPACE PID	335	PPM				
PERCENT SOLIDS	78.3	%				

-- TPH is by EPA Method 418.1 and BTEX is by EPA Method 8020 --

Surrogate Recovery was at 73 % for this sample All QA/QC was acceptable.
Narrative:
performed analyses.

DF = Dilution Factor Used

Approved By:

John Lander

Date:

7/18/96



CHAIN OF CUSTODY RECORD

[illegible]

STRAIGHT BILL OF LADING

ORIGINAL - NOT NEGOTIABLE

Shipper's No. _____

CARRIER: DOUG FOUTZ CONSTRUCTION CO. INC.

SCAC

Carrier's No. _____

Date 06-13-94

TO: TIERRA ENVIRONMENTAL CORP.
909 W. APACHE
Street FARMINGTON, NM 87401

FROM: EL PASO NATURAL GAS COMPANY 24324
P.O. BOX 4990
Street FARMINGTON, NM 87499-4990

Destination Zip

Vehicle Number 11hes U.S. DOT Hazmat Reg. No. _____

No. Shipping Units	HM (If Hazardous Materials - Proper Shipping Name)	Hazard Class	I.D. Number	Packing Group	Weight (subject to correction)	Rate	Labels Required (or exemption)
1	KF JONES A ² / TIELLA	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	70998	N/A	10	YD	N/A
1	San Juan 28-7 unit 25 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	63776	N/A	10	YD	N/A
1	San Juan 28-7 unit 24 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 23 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 22 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 21 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 20 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 19 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 18 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 17 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 16 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 15 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 14 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 13 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 12 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 11 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 10 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 9 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 8 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 7 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 6 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 5 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 4 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 3 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 2 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A
1	San Juan 28-7 unit 1 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	N/A	N/A		YD	N/A

Remit C.O.D. to: _____
Address: _____
City: _____ State: _____ Zip: _____
C.O.D. Amt: \$ _____ C.O.D. FEE: ☒ PREPAID ☐ COLLECT

NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____
RECEIVED: subject to the classification and liability limit in effect on the date of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of containers and packages unknown), marked and delivered as indicated above which said carrier (the word carrier being substituted for another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.
This is to certify that the above named materials are properly classified, described, packaged, marked and labeled according to the applicable regulations of the Department of Transportation.
PLACARDS REQUIRED ☒ N/A PLACARDS SUPPLIED ☐ YES ☒ NO - FURNISHED BY CARRIER
DRIVERS SIGNATURE: _____

SHIPPER: EL PASO NATURAL GAS COMPANY
PER: SANDRA MILLER DATE: _____
EMERGENCY RESPONSE EL PASO NATURAL GAS 505/599-2141
TELEPHONE NO. ER: (505) 326-2262 BURLINGTON ENVIRO.
CARRIER: X DOUG FOUTZ
PER: MARK T. FOUTZ
DATE: 06-13-94
Monitored at all times. The Hazardous Material is in transportation including storage. (172.604).

Shipper's No

SCAC

Carrier's No.

Date 6-13-94

FROM:	EL PASO NATURAL GAS COMPANY	24324
Shipper	P.O. BOX 4990	
Street	FARMINGTON, NM 87499-4990	
Origin		Zip

Route:	10171	Vehicle Number	U.S. DOT Hazmat Reg. No.
--------	-------	----------------	--------------------------

No. Shipping Units	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)
HM	

HAZARD
CLASS

**I.D.
Number**

**PACKING
GROUP**

WEIGHT
(subject to
correction

RATE

LABELS REQUIRED
(or exemption)

~~Price #3~~ / Tierra

11/28/2011
KR SAN JUAN 28-7 UNIT 241E / TIERA

01	✓	SANTANA 28-7-#1346 TIENVO
----	--------------	---------------------------

1	CARBON CONTAMINATED SOIL	EXEMPT HYDRO-
---	--------------------------	---------------

				CARBON C NATED SO
--	--	--	--	----------------------

1 ST Terra	Price #3	BACKFILL
-----------------------	----------	----------

1	RP	Tierra	SANTUAN 28-7 UNIT 24/E	BACKFILL
---	----	--------	------------------------	----------

1 ~~177~~ icrrv / SAN JUAN 28-7-75 BACKFILL

<p>Remit C.O.D. to:</p>	<p>BACKFILL</p>
-------------------------	-----------------

Address: _____
City: _____ State: _____ Zip: _____

NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Signature of _____
 Subject to Section _____
 on the company _____
 The carrier at _____

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the packagings (unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood to include the vessel) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier, or any portion of said route to destination and as to each party at any time interested in all or any said property, that ever

Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and that this is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the

PLACARDS

SHIPPER: EL PASO NATURAL GAS COMPANY

PER:	SANDRA MILLER	DATE:	
EMERGENCY RESPONSE	EL PASO NATURAL GAS 505/599-2141		M
EOE	336-3263 BIRMINGHAM ENRUBO		

9-BLS-B3 (REDACTED)

Shipper's No.

Carrier's No. SCAC

Date 4-13-98

FROM: EL PASO NATURAL GAS COMPANY
Shipper P.O. BOX 4990
Street FARMINGTON, NM 87499-4990
Origin

Route:	371	Vehicle Number	U.S. DOT Hazmat Reg. No.
--------	-----	----------------	--------------------------

9 3/4 hrs

Vehicle Num 431

U.S. DOT H	N/A
------------	-----

azmat Reg. No.

No. Shipping Units	HMM	Kind of Packages, Description of Articles (If HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	PACKING GROUP	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
1	KP	JONES A #2 / Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	70998	N/A	10	YD	N/A
1	HA	28-7 unit / Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	02376	N/A	10	YD	N/A
			EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
			EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
			EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
			EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
1	KP	Tierra / JONES A #2	BACKFILL	70998	N/A	10	YD	N/A
1	HA	Tierra / Price #3	BACKFILL	43125	N/A	10	YD	N/A
1	KP	Tierra / SAN JUAN 28-7 UNIT 291/E	BACKFILL	93656	N/A	10	YD	N/A
			BACKFILL		N/A		YD	N/A

Permit C.O.D. to:
Address: _____
City: _____ State: _____ Zip: _____

U. S.

C.O.D. Amt: \$

C.O.D. Fee:	
Prepaid	<input checked="" type="checkbox"/>
Collect	<input type="checkbox"/>

FREIGHT CHARGES
☒ PREPAID ☐ COLLECT

[illegible]

SHIPPER: EL PASO NATURAL GAS COMPANY

CARRIER: DOUG FOUTZ CONSTRUCTION

PER: SANDRA MILLER DATE:

PER: *Donna M. K.*

DATE: 6-13-84

EMERGENCY RESPONSE EL PASO NATURAL GAS 505/599-2141
TELEPHONE NO. FR: (505) 326-2262 BURLINGTON

Monitored at all times. Hazardous Material is in transportation including storage in accordance with DOT regulations (49 CFR 172.604).

ORIGINAL - NOT NEGOTIABLE

343 637

Date 6-13-94

zip

HAZARD CLASS	I.D. Number	PACKING GROUP	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
EXEMPT HYDRO-CARBON CONTAMINATED SOIL	70998	N/A	10	YD	N/A
EXEMPT HYDRO-CARBON CONTAMINATED SOIL	94221	N/A	10	YD	N/A
EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
BACKFILL	70998	N/A	10	YD	N/A
BACKFILL	93125	N/A	10	YD	N/A
BACKFILL	02376	N/A	10	YD	N/A
BACKFILL		N/A		YD	N/A

EFFICIENT QUANTIFICATION

☒ XXX-111-1111 ☐

Where the applicable tariff provisions specify a limitation of the carrier liability NMFIC then 172), if there is no release or value declaration by the shipper and the shipper does not declare a value or release the carrier liability that liability shall be limited to the extent provided by NMFIC then 173).

Notwithstanding the foregoing, the property described above in apparent good order, except as noted (terms and condition of contents of bill of lading and other documents) shall be received by the carrier in possession of the property under the contract of carriage understood throughout this contract as meaning any person or corporation in possession of the property under the contract of carriage on the route to said destination. It is mutually agreed as to each carrier of all or any of said property under the contract of carriage that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the bill of lading.

FINISHED BY CARRIER

7

DATE: 6-13-94

transportation
(04).

100

STRAIGHT BILL OF LADING

ORIGINAL - NOT NEGOTIABLE

Shipper's No. _____

CARRIER: DOLG. FOLTZ CONSTRUCTION CO., INC.

SCAC

Carrier's No. 34-3637

Date 6-13-94

TO: TIERRA ENVIRONMENTAL CORP.
909 W. APACHE
FARMINGTON, NM 87401

FROM: EL PASO NATURAL GAS COMPANY 24324
P.O. BOX 4990
FARMINGTON, NM 87499-4990

Street

Zip

Origin

Zip

Route:

Vehicle Number 1034hes

U.S. DOT Hazmat Reg. No. _____

No. Shipping Units	HM (If Hazardous Materials - Proper Shipping Name)	Kind of Packages, Description of Articles	HAZARD CLASS	I.D. Number	PACKING GROUP	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (for exemption)
1	18	JONES A ^{#2} / Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	70998	N/A	10	YD	N/A
1	18	Price #3 / Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	73135	N/A	10	YD	N/A
1	18	San Juan 28-7 unit 751/Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	00374	N/A	10	YD	N/A
1	18	Tierra / JONES A ^{#2}	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	70998	N/A	10	YD	N/A
1	18	Tierra / Price #3	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	73125	N/A	10	YD	N/A
1	18	Tierra / SAN JUAN 28-7 UNIT 2914	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	93656	N/A	10	YD	N/A
			BACKFILL		N/A		YD	N/A
			BACKFILL		N/A		YD	N/A
			BACKFILL		N/A		YD	N/A
			BACKFILL		N/A		YD	N/A

Unit C.O.D. to: _____
Address: _____
City: _____ State: _____ Zip: _____
C.O.D. Amt: _____ C.O.D. FEE: ☒ XXXX
Prepaid ☐ Collect ☐ \$ _____
FREIGHT CHARGES ☒ PREPAID ☐ COLLECT

NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____
(Signature of Consignor)

RECEIVED: subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted contents and condition of contents of packages (unknown), marked, consigned, and delivered as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, it on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns. This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

SHIPPER: EL PASO NATURAL GAS COMPANY
PER: SANDRA MILLER
DATE: _____
CARRIER: X El Paso 3000 Central
PER: Maria Miller
DATE: 6-13-94

EMERGENCY RESPONSE EL PASO NATURAL GAS 505/599-2141
TELEPHONE NUM: (505) 326-2262 BURLINGTON ENVIRO.
Monitored at all times the Hazardous Material is in transportation
if to transportation (172.604).

Carrier's No. 343637
SCAC _____ Date _____

Date 6-13-94

Date 6-13-94

FROM:	24324
Shipper	EL PASO NATURAL GAS COMPANY
Street	P.O. BOX 4990
Origin	FARMINGTON, NM 87499-4990
	Zip

Route:	102/1	Vehicle Number	U.S. DOT Hazmat Reg. No.
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No. Shipping Units	HM	Kind of Packages, Description of Articles (If HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	PACKING GROUP	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (for exemption)
1		Boxes A#2 / Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	70998	N/A	10	YD	N/A
1		Boxes #3 / Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	93125	N/A	10	YD	N/A
1		Boxes unit 1348 / Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	94221	N/A	10	YD	N/A
1		San Juan 28-7 / Tierra	EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
1		Tierra / Topo #4	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	93342	N/A	10	YD	N/A
1		Tierra / Jones A#2	BACKFILL	70998	N/A	10	YD	N/A
1		Tierra / San Juan 28-7	BACKFILL	93656	N/A	10	YD	N/A
			BACKFILL		N/A		YD	N/A

FREIGHT CHARGES
☒ PREPAID ☐ COLLECT

[illegible]

Monitored at all times. Hazardous Material is in transportation
including storage. 31 to transportation (172.604).

Shipper's No.

SCAC

Carrier's No. 343637 45 Dot

Date 6-13-99

FROM: EL PASO NATURAL GAS COMPANY 24324

Street FARMINGTON, NM 87499-4990

Vehicle Number	U.S. DOT Hazmat Reg. No.
----------------	--------------------------

say 8

Vehicle No. 931

U.S. DOI Hazmat Reg. No.

No. Shipping Units	HM	Kind of Packages, Description of Articles (If HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	PACKING GROUP	WEIGHT (Subject to correction)	RATE	LABELS REQUIRED (or exemption)
1		430 Pice #3 / Tiera	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	93125	N/A	10	YD	N/A
1		18 SAN JUAN 28-7 UNIT 241E TIERA	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	93656	N/A	10	YD	N/A
			EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
			EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
			EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
1		18 Tiera / JONES A #2	BACKFILL	70998	N/A	10	YD	N/A
1		18 Tiera / SAN JUAN 28-7 UNIT 241E	BACKFILL	93656	N/A	10	YD	N/A
			BACKFILL		N/A		YD	N/A
			BACKFILL		N/A		YD	N/A

C.O.D. Amt:		C.O.D. FEE:		FREIGHT CHARGES	
Prepaid		xxxx		<input checked="" type="checkbox"/> PREPAID <input type="checkbox"/> COLLECT	
Collect		\$			
\$					

<p>Subject to Section 7 of the conditions, this shipment is to be delivered to the consignee without recourse on the consignee. The consignee shall sign the following statement</p> <p>The carrier shall not make delivery of the shipment without payment of freight and all other lawful charges</p> <p>(Signature of Consignee)</p>	<p>Where the applicable tariff provisions specify a limitation of the carrier's liability (NATC line 172), if there is no release or value declaration by the shipper, the shipper does not declare a value or release the carrier's liability, and the shipper does not elect a value or release the carrier's liability, the liability shall be limited to the extent provided by NATC line 172. Cultural artifacts shipments must comply with NATC line 173</p>
---	--

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and delivered as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier in all or any of, said property over all or any portion of said route to destination and as to each party, at any time intervening, that every carrier shall be subject to all the bill of lading terms and conditions in the Shipper (hereby agrees that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

John J. McNamee

PLACARDS REQUIRED	N/A	PLACARDS SUPPLIED	YES	NO
			<input checked="" type="checkbox"/>	<input type="checkbox"/>

DRIVER'S SIGNATURE: **FURNISHED BY CARRIER**

SHIPPER: EL PASO NATURAL GAS COMPANY
PER: SANDRA MILLER
DATE:
CARRIER: X-Dog Four Construction
PER: *[Signature]*
DATE: 7-13-94

EMERGENCY RESPONSE EL PASO NATURAL GAS 505/599-2141 Monitored at all times the Hazardous Material is in transportation
TELEPHONE NUMBER: (505) 326-2262 BURLINGTON ENVIRO. including storage and transportation (172.604).

ORIGINAL -NOT NEGOTIABLE

Shipper's No

SCAC

Carrier's No.

3637
Date -

TO: TIERRA ENVIRONMENTAL CORP.
20011 130TH AVE

FROM: EL PASO NATURAL GAS COMPANY

24324

Consignee 909 W. APACHE
Street FARMINGTON, NM 87401

Shipper P.O. BOX 4990
Street FARMINGTON, NM 87499-4990

Destination

zip

Origin

Route:

10 yes

Vehicle Number

U.S. DOT Hazmat Reg. No.

No. Shipping Units	HM	(If Hazardous Materials - Proper Shipping Name)	KIND OF PACKAGES, DESCRIPTION OF ARTICLES	HAZARD CLASS	I.D. Number	PACKING GROUP	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
✓			APRICE #3 TIERRA	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	93125	N/A	10	YD	N/A
✓			SAN JUAN 28-7 UNIT 24 E TIERRA	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	93656	N/A	10	YD	N/A
✓			SAN JUAN 28-7 UNIT 134 E TIERRA	EXEMPT HYDRO-CARBON CONTAMINATED SOIL	94224	N/A	10	YD	N/A
				EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
				EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
				EXEMPT HYDRO-CARBON CONTAMINATED SOIL		N/A		YD	N/A
			TIERRA PRICE #3	BACKFILL	93125	N/A	10	YD	N/A
			TIERRA PRICE #3	BACKFILL	93125	N/A	10	YD	N/A
			TIERRA SAN JUAN 28-7 UNIT 13	BACKFILL	93326	N/A	10	YD	N/A
				BACKFILL		N/A		YD	N/A

Remit C.O.D. to:

Address:

State:

zip:

C.O.D. Amt:

C.O.D. FEE:

FREIGHT CHARGES

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NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the Consumer Protection Act, 1986, on the consumer, the carrier shall not make any charge for the carriage of the goods.

the conditions, if this shipment is to be delivered to the consignee without recourse, the consignor shall sign the following statement:

Where the applicable law provisions specify a limitation of the carrier's liability, NMF-C item 172, if there is no release or value declaration by the shipper, and the shipper does not declare a value or release the carrier's liability, that liability shall be limited to the extent provided by NMF-C item 172. California interstate shipments must comply with NMF-C item 173.

RECEIVED. subject to the classifications and lawfully lifted tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of packages unknown), marked, consigned, and destined as indicated above, which said carrier (the word carrier being understood throughout this connection as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier, at all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

X
J. J. Hanks Jr.
Department of Transportation

**PLACARDS
REQUIRED**

**PLACARD:
SUPPLIED**

☐ YES ☒ NO - FURNISHED BY CARRIER

SHIPPER: EL PASO NATURAL GAS COMPANY

CARRIER: DOUG FOUTZ CONSTRUCTION

PER: SANDRA MILLER

DATE: 6-13-94

PER: *J. J. J. J. J.*

DATE: 6-13-84

EMERGENCY RESPONSE EL PASO NATURAL GAS 505/599-2141
TELEPHONE NR: (505) 326-2262 BURLINGTON

Monitored at all times the Hazardous Material is in transportation including storage al to transportation (172.604).

transportation
04}).

Phase II Soil Boring

RECORD OF SUBSURFACE EXPLORATION

Burlington Environmental Inc.

4000 Monroe Road

Farmington, New Mexico 87401

(505) 326-2262 FAX (505) 326-2388

Borehole # BH-1

Well #

Page 1 of 1

Project Name EPNG PITS

Project Number 14509 Phase 6000.77

Project Location Page No. 3 93125

Elevation

Borehole Location GP-S-17-T28-128

GWL Depth 13.2'

Logged By Phillip Moss

Drilled By K. R. Lilla

Date/Time Started 7/6/95 09:50

Date/Time Completed 7/6/95 10:30

Well Logged By Phillip Moss

Personnel On-Site K. R. Lilla, F. Rivera

Contractors On-Site

Client Personnel On-Site

Drilling Method 4 1/4 I.D. HSA

Air Monitoring Method PID, CGI

Depth (Feet)	Sample Number	Sample Interval	Sample Type & Recovery (inches)	Sample Description Classification System: USCS	USCS Symbol	Depth Lithology Change (feet)	Air Monitoring Units: PPM			Drilling Conditions & Blow Counts
0				Backfill to 12'.						
5										
10										
12.2										
15	1	15-17	SS 24"	Sand, fine to med. grained, very loose, brown, no odor, wet	SP		0	10	42 1	10:00
17				17' TO						
20										
25										
30										
35										
40										

Comments:

Water level = 13.2', No sample collected, groundwater encountered at less than 20'. Black sand in cuttings. Bentonite seal employed and BH grouted to surface.

Geologist Signature

Phillip Moss

Phase III Excavation

FIELD PIT REMEDIATION/CLOSURE FORM/PHASE II

GENERAL

Meter: 93125 Location: PRICE NO. 3

Coordinates: Letter: A Section 15 Township: 28 Range: 8

Or Latitude _____ Longitude _____

Date Started : 11-14-95 Area: 13 Run: 62

OBSERVATIONS

Sample Number(s): NS131

Sample Depth: 19 Feet

Final PID Reading 2.5 ppm PID Reading Depth 19 Feet
Yes No

Groundwater Encountered ☐ (1) ☒ (2) Approximate Depth _____ Feet

Final Dimensions: Length 45 Width 24 Depth 19

CLOSURE

Remediation Method :

Excavation ☒ (1) Approx. Cubic Yards 496 LT ^{12/1/95}

Onsite Bioremediation ☐ (2)

Backfill Pit Without Excavation ☐ (3)

Overburden Cubic Yards 107 LT ^{11/17/95}

Soil Disposition:

Envirotech ☒ (1) ☐ (3) Tierra

Other Facility ☐ (2) Name: _____

Pit Closure Date: 11-15-95 Pit Closed By: Philip

APPROVED TO CLOSE BY: ALTON JAMES (EPNG)

REMARKS

Remarks : EXCAVATED PIT TO 45X24X19 TOOK PID READINGS:
(N-0.5)(S-6.5)(E-0.7)(W-0.7) (COMPOSITE - 2.5 ppm)

FILLED HOLE WITH 50LB OF FERTILIZER

Signature of Specialist: Stefan Schmitt



FIELD SERVICES LABORATORY

ANALYTICAL REPORT

PIT CLOSURE PROJECT - Soil Samples Inside the GWV Zone

SAMPLE IDENTIFICATION

	Field ID	Lab ID
SAMPLE NUMBER:	NS131	947775
MTR CODE SITE NAME:	93125	Price #3
SAMPLE DATE TIME (Hrs):	11/14/95	0930
PROJECT:	Phase III Excavation	
DATE OF TPH EXT. ANAL.:	11/15/95	11/15/95
DATE OF BTEX EXT. ANAL.:	11/15/95	11/15/95
TYPE DESCRIPTION:	VG	Dark brown sand & clay

Field Remarks: (Split)

RESULTS

PARAMETER	RESULT	UNITS	QUALIFIERS			
			DF	Q	M(g)	V(ml)
BENZENE	<0.5	MG/KG				
TOLUENE	<0.5	MG/KG				
ETHYL BENZENE	<0.5	MG/KG				
TOTAL XYLENES	<1.5	MG/KG				
TOTAL BTEX	<3	MG/KG				
TPH (418.1)	<10	MG/KG			2.07	28
HEADSPACE PID	2.5	PPM				
PERCENT SOLIDS	92.2	%				

-- TPH is by EPA Method 418.1 and BTEX is by EPA Method 8020 --

Surrogate Recovery was at 95 % for this sample All QA/QC was acceptable.
ative:

DF = Dilution Factor Used

Approved By:

Date:

7/18/96

PROJECT NAME		PROJECT NUMBER		DATE		FIELD ID		TOTAL NUMBER OF CONTAINERS		SAMPLE TYPE		REQUESTED ANALYSIS				SEQUENCE #		REMARKS	
Pit Closure Project		# 24324		11-14-95		11-14-95		11		UG		TPH EPA 418.1 BTX EPA 8020 LAB PID				118		93125 PRICE NO. 3	
<div style="display: flex; justify-content: space-between;"> <div> <p>RELINQUISHED BY: (Signature)</p> <p>RELINQUISHED BY: (Signature)</p> </div> <div> <p>DATE/TIME 3:30</p> <p>DATE/TIME 11/13/95 8:45</p> </div> <div> <p>RECEIVED BY: (Signature)</p> <p>RECEIVED BY: (Signature)</p> </div> </div>																			
<div style="display: flex; justify-content: space-between;"> <div> <p>REQUESTED TURNAROUND TIME:</p> <p><input type="checkbox"/> ROUTINE <input type="checkbox"/> RUSH</p> </div> <div> <p>SAMPLE RECEIPT REMARKS</p> </div> </div>																			
<div style="display: flex; justify-content: space-between;"> <div> <p>BILL NO.:</p> <p>CARRIER CO.</p> </div> <div> <p>CHARGE CODE</p> </div> <div> <p>RESULTS & INVOICES TO:</p> </div> </div>																			
<div style="display: flex; justify-content: space-between;"> <div> <p>505-599-2144</p> <p>FAX: 505-599-2261</p> </div> <div> <p>FIELD SERVICES LABORATORY</p> <p>EL PASO NATURAL GAS COMPANY</p> <p>P. O. BOX 4990</p> <p>FARMINGTON, NEW MEXICO 87499</p> </div> </div>																			

CONTAINS HAZARDOUS MATERIALS

STRAIGHT BILL OF LADING

ORIGINAL - NOT NEGOTIABLE

Shipper's No. _____

CARRIER: ENVIROTECH

(11957)

SCAC

Carrier's No. _____

Date 11-15-95

TO: ENVIROTECH
 Consignee 5796 US HIGHWAY 64
 Street FARMINGTON, NM 87401
 Destination Zip

FROM: EL PASO NATURAL GAS COMPANY 24324
 Shipper P.O. BOX 4990
 Street FARMINGTON, NM 87499-4990
 Origin Zip

Route: _____

Kind of Packages, Description of Articles
 (If HAZARDOUS MATERIALS - PROPER SHIPPING NAME)

HAZARD CLASS

I.D. Number

WEIGHT (subject to correction)

RATE

LABELS REQUIRED (for exemption)

16:30	1 RICE #3 / ENVIROTECH	EXEMPT HYDROCARBON CONTAMINATED SOIL	93155	29	8	YD.	N/A
1:40	1 RICE #3 / ENVIROTECH	EXEMPT HYDROCARBON CONTAMINATED SOIL	93155	18		YD.	N/A
		EXEMPT HYDROCARBON CONTAMINATED SOIL				YD.	N/A
		EXEMPT HYDROCARBON CONTAMINATED SOIL				YD.	N/A
		EXEMPT HYDROCARBON CONTAMINATED SOIL				YD.	N/A
		EXEMPT HYDROCARBON CONTAMINATED SOIL				YD.	N/A

Remit C.O.D. to: _____

Address: _____

City: _____

State: _____

Zip: _____

C.O.D. FEE:
 Prepaid ☒ Collect ☐

NOTE: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____

Subject to Section 7 of the conditions of the bill of lading, the shipper is to be delivered to the consignee without recourse on the bill of lading, which shall be the property of the shipper, unless the bill of lading is lost or stolen, in which case the bill of lading shall be the property of the consignee.

FREIGHT CHARGES
☒ PREPAID ☐ COLLECT

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled in accordance with the applicable regulations of the Department of Transportation.

Per Steve Pablos

PLACARDS REQUIRED

PLACARDS SUPPLIED

☐ YES ☒ NO - FURNISHED BY CARRIER
 DRIVER SIGNATURE: _____

SHIPPER: EL PASO NATURAL GAS COMPANY

PER: SANDRA MILLER

DATE: 11-15-95

CARRIER: ENVIROTECH

PER: Steve PablosDATE: 11-15-95

EMERGENCY RESPONSE EL PASO NATURAL GAS (505) 588-2141
 TELEPHONE NUMBER: 1 505 328-2262 PHILIP ENVIRONMENTAL

MONITORED AT ALL TIMES THE HAZARDOUS MATERIAL IS IN TRANSPORTATION, INCLUDING STORAGE
 INCIDENTAL TO TRANSPORTATION (172.604)

CONTAINS HAZARDOUS MATERIALS

CONTAINS HAZARDOUS MATERIALS

2 - ELD
 2 - ELD
 6 x 6
 0/K

EXCAVATION PERMIT

PLAN <i>Price 3</i>	DATE <i>11-14-95</i>	TIME <i>8:20 AM</i>
---------------------	----------------------	---------------------

PLAN... TRIC/DEPARTMENT *Blower P/L*

WORK TO BE PERFORMED

Dig all drip pit

OPERATIONAL REQUIREMENTS

1. Has the one call verification been made?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2. One call verification number:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
3. Has area plot plans been reviewed?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
4. Have underground utilities been located and marked?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
5. Area clear of flammable materials?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
6. Have affected departments been notified?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
7. See encumbrances i.e.; (Trees, Traffic, etc.)	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
8. Is there a need for traffic control? <input type="checkbox"/> N/A	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

9. What equipment will be used? *Trackhoe*

10. Date/Time excavation will begin.	DATE <i>11-14-95</i>	DATE <i>1-14-95</i>
11. Date/Time excavation will be completed.	DATE <i>11-14-95</i>	TIME <i>10:00 AM</i>

SPECIAL INSTRUCTIONS:

Area plot plans have been received, and is safe for excavation.

The above work has been completed satisfactorily and accepted by Operations, all equipment has been removed and the area left in a condition. Time completed:

SIGNATURE (Technician) <i>Martin F. Gonzalez</i>	SIGNATURE (Craftsman) <i>[Signature]</i>	SIGNATURE (Contractor Craftsman)
---	---	----------------------------------